Abstract

The invention concerns compounds of formula $CH_3-R_1-(CH_2)_2-R_2$ wherein: R_1 is selected among a tertiary alcohol; a 1,2-diol; a halohydrine; an epoxide; an alkene; an aldehyde or an α -hydroxyaldehyde; and R_2 is selected among a methylenediphosphonate; a difluoromethylenediphosphonate; or a monofluoromethylenediphosphonate. The invention also concerns the uses of said compounds as selective inhibitors of $T\gamma9\delta2$ lymphocytes, and their uses, in particular for therapeutic purposes.